

INSTALLATION INSTRUCTIONS FOR PART 99-8223

APPLICATIONS Toyota Corolla 2009-10

99-8223/ 99-82235

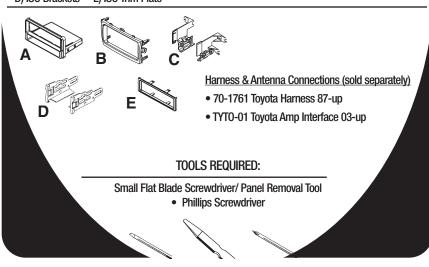
KIT FEATURES

- DIN Radio With Pocket Provision
- ISO Mount Radio with Pocket Provision
- Painted To Match Factory Dash 99-8223= BLACK 99-8223S= SILVER



KIT COMPONENTS

- A) Radio Housing B) Radio Housing Trim Plate C) Radio Housing Brackets
- •D) ISO Brackets E) ISO Trim Plate





1-800-221-0932



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99-8223

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*Note:

Refer also to the instructions included with the aftermarket radio.



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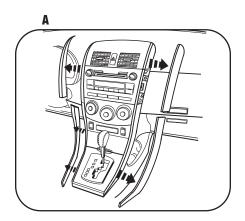
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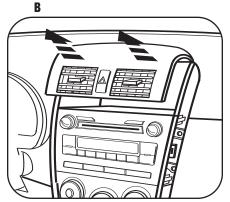


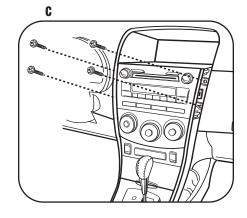
Toyota Corolla 2009-10

- Disconnect the negative battery terminal to prevent an accidental short circuit.
- 2 Unclip and remove the (4) side trim panels from the right and left side of the radio and a/c controls. (Figure A)
- 3 Unclip and remove the a/c vent panel above the factory radio.(Figure B)
- 4 Remove (4) 10 MM bolts securing the radio. (Figure C)
- 5 Remove (4) plastic clips from the back of the factory radio. (Retain the clips for re-use during kit assembly.)

Continue to kit assembly.









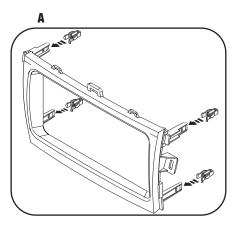
99-8223 KIT A55EMBLY

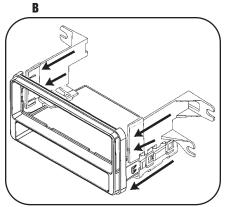
DIN RADIO WITH POCKET PROVISION

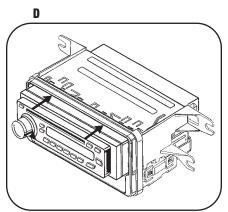
*Note: Refer also to the instructions included with the aftermarket radio.

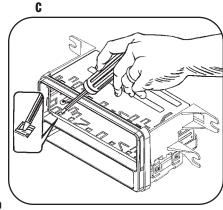
- Attach the clips removed from the factory radio to the back of the radio housing trim plate. (Figure A)
- 2 Slide the Radio Housing Brackets onto the sides of the Radio Housing until the side clips engage. <u>NOTE</u>: Tabs are marked Left and Right. (Figure B)
- 3 Slide the DIN cage into the Radio Housing and secure by bending the metal locking tabs outward. (Figure C)
- 4 Slide the aftermarket radio into the cage until it snaps into place. (Figure D)

 Continue to final assembly.









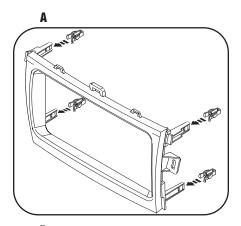


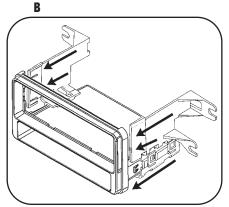
99-8223 KIT A55EMBLY

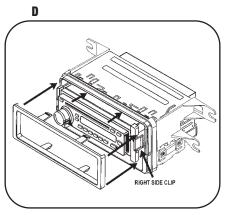
ISO MOUNT RADIO WITH POCKET PROVISION

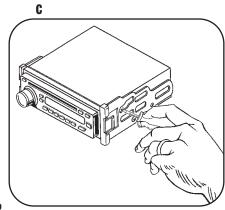
*Note: Refer also to the instructions included with the aftermarket radio.

- 1 Attach the clips removed from the factory radio to the back of the radio housing trim plate. (Figure A)
- 2 Slide the Radio Housing Brackets onto the sides of the Radio Housing until the side clips engage. <u>NOTE:</u> Tabs are marked Left and Right. (Figure B)
- 3 Mount the ISO Brackets to the radio using the screws supplied with the radio. (Figure C)
- 4 Slide the radio into the radio housing until it snaps into place. (Figure D)
- 5 Snap the Trim plate onto the front of the Radio Housing. (Figure D)
 Continue to final assembly.



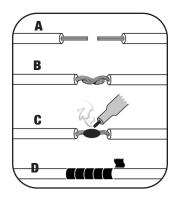








FINAL ASSEMBLY



- (A) Strip wire ends back 1/2"
- B) Twist ends together
- C) Solder
- D) Tape

- 1 Locate the factory wiring harness in the dash. Metra recommends using the proper mating adapter and making connections as shown. (Isolate and individually tape off the ends of any unused wires to prevent electrical short circuit.)
- 2 Re-connect the negative battery terminal and test the unit for proper operation.
- 3 Reassemble in reverse order of disassembly using the 99-8223 Radio Housing Trim Plate in place of the factory radio trim panel.

FINAL WIRING CONNECTIONS

Make wiring connections using the EIA color code chart shown below and the instructions included with the head unit. Metra recommends making connections as shown below; Strip, Splice, Solder, Tape. Isolate and individually tape off ends of any unused wires to prevent electrical short circuit.

METRA / EIA WIRING CODE

12V Ignition / Acc	. Red	Right Front (+)	. Gray
12V Batt / Memory	. Yellow	Right Front (-)	. Gray/ Black
Ground	. Black*	Left Front (+)	. White
Power Antenna	. Blue	Left Front (-)	. White / Black
Amp Turn-On	. Blue / White	Right Rear (+)	. Violet
Amp Ground	. Black / White	Right Rear (-)	. Violet / Black
Illumination	. Orange	Left Rear (+)	. Green
Dimmer	. Orange / White	Left Rear (-)	. Green / Black

^{*}NOTE: When a Black wire is not present, ground radio to vehicle chassis.

All colors may not be present on all leads due to manufacturer's specifications.



99-8223

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99-8223 INSTRUCTIONS